IAP12 Rec'd PCT/PTO 28 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 0760-0354PUS1						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPICATION NOT kind with sector CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/5/16/10						
INTERNATIONAL APPLICATION NO. PCT/JP2004/016099 INTERNATIONAL FILING DATE 29 October 2004	PRIORITY DATE CLAIMED 31 October 2003						
TITLE OF INVENTION							
ANTI-SARS VIRUS ANTIBODY, HYBRIDOMA PRODUCING THE ANTIBODY AND IMMUNOASSAY REAGENT							
USING THE ANTIBODY APPLICANT(S) FOR DO/EO/US							
Yoshiaki UCHIDA, Nobuyuki FUJII, Yoshihiro KURANO, Masahisa OKADA, Hiroyuki KOGAKI and Yasuji KIDO							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a s	Submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).						
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Recei	iving Office (RO/US).						
6. An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the Interna	tional Bureau).						
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendr	nents has NOT expired.						
d. x have not been made and will not be made.	•						
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
 An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)). 	inary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with Po	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION NO. NEW INTERNATIONAL APPLICATION NO. PCT/JP2004/016099			ATTORNEY'S DOCKET NUMBER 0760-0354PUS1							
20. X Other items or information: / Return Receipt Postcard PCT/ISA/210 PCT/IB/308										
The fol	lowing fe	es have	e been submit	ted			CALCULATIONS PTO USEONLY			
	_					\$300	\$	300.0		
21. x Basic national fee (37 CFR 1.492(a)) \$300.00 \$ 300.00 \$ 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4) \$ 200.00 \$										
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500						\$	400.0	00		
	TOTAL (OF 21, 22	and 23 =				\$	900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					program listing in an					
Total Sheets	Extra SI	neets		h additional 50 or fraction RATE d up to a whole number)						
- 100 =		/50 =	ı			x \$250.00	\$		-	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	130.0	00		
CLAIMS	3	NUM	BER FILED	NUMBER EXTRA		RATE				
Total clair	ns	1	1 - 20 =		×			0.00		
Independent	claims		3 - 3 =		×		0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +										
				TOTAL OF A	BO	VE CALCULATIONS =	\$	1,030.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL						SUBTOTAL =	\$	1,030.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 130.00					
TOTAL NATIONAL FEE =					TAL NATIONAL FEE =	\$ 1,160.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
\$										
TOTAL FEES ENCLOSED =			\$ 1,160.00							
				Amount to be refunded:						
			Amount to be charged \$							

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t to a collection of information unless it displays a valid OMB control number.

	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a colle	ation of intermediate times as it displays a valid of the control relation.					
	a. X A check in the amount of \$ 1,160.00 to cover the above	ve fees is enclosed.					
	b. Please charge my Deposit Account No. 02-2448 in the amo	ount of \$ to cover the above fees.					
	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.						
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
	SEND ALL CORRESPONDENCE TO:	Hally June					
	April 28, 2006	NAME					
	CUSTOMER NUMBER: 02292						
l		28,977 REGISTRATION NUMBER					
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